

## SEQUENCE LISTING

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&lt;110&gt; Syngenta Ltd

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&lt;120&gt; Nematicidal Proteins

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&lt;130&gt; 70298

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&lt;150&gt; GB 0318109.6

&lt;151&gt; 2004-08-01

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&lt;160&gt; 43

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&lt;170&gt; PatentIn version 3.1

&lt;210&gt; 1

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&lt;211&gt; 142

&lt;212&gt; PRT

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&lt;213&gt; Lepista nuda

&lt;400&gt; 1

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Ile Ile Gly Phe Pro Lys His Gly Gly Thr Asn Gln Arg Trp Thr Leu  
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25 Asn Trp Thr Gly Lys Ser Trp Thr Phe Arg Ser Val Ser Ser Glu Met  
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Tyr Leu Gly Leu Asn Gly Ser Pro Ser Asp Gly Thr Lys Leu Val Ala  
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Val Thr Thr Pro Val Glu Trp Arg Ile Trp His  
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cgctatcac aacttggat acatggaagg gyatccacca aacgtggagg tttgaactag  
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cttaggktca ggtttcggat gtaatttgtg tgtgtaaate ttcttggacc atgttgtgct  
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Trp His Ile Trp His Asp Glu Val Asp Pro Ser Thr Tyr Arg Ile Phe  
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15 gacccttcaa cttatcgat ctttgtacct ttcaccacat tcaacatgga cctctacgcc  
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20 caaggtagtg ccgcccctgg tacgcctatc acaacttggc atacatggaa gggcatccac  
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20 tttgttgtct tcgcccgaac ggtcaacaac tgtgccggat ttggcgtagg tgatgatgta  
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25 <210> 42

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30 <212> DNA

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35 <400> 42

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420

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480

60

- 26 -

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- 27 -

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